

Dialog
4/4/06

Your SELECT statement is:

s ((search()engine? ?)(4n)(inference? ?)(7n)(rank???(3n)(results or hits
or content))) not py>2000

Items	File
Examined	50 files
Examined	100 files
Examined	150 files
Examined	200 files
Examined	250 files
Examined	300 files
Examined	350 files
Examined	400 files
Examined	450 files
Examined	500 files
Examined	550 files

Processing

No files have one or more items; file list includes 561 files.
One or more terms were invalid in 105 files.

3/3,K/1 (Item 1 from file: 9)
DIALOG(R) File 9:Business & Industry(R)
(c) 2006 The Gale Group. All rts. reserv.

01396371 Supplier Number: 24060187 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Knowing What We Know

(Methods for harnessing corporate knowledge are converging in a practice called knowledge management)

Information Week, p 46+

October 20, 1997

DOCUMENT TYPE: Journal ISSN: 8750-6874 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 3351

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...to, nearly 30% say it's something they should do. Yet another effort is launching **knowledge - based** products and services-of those surveyed, about 15% are doing it, 15% plan to, and...

...leading-edge but proven technologies," says director Junarkar. But he still considers push technology and **search engines** immature, and his organization has used those technologies only in pilot tests.
Of all technology...

...knowledge management, says Felix Litman, director of marketing for Oracle's Context Cartridge, a text- **search engine** that works with the Oracle8 database. E-mail, spreadsheets, and documents can all be searched ...

...production in its pipeline division. The company receives several news feeds and routes articles to **content** experts who **rank** them by importance. "We've dramatically improved the signal-to-noise ratio of all this..."

...Calif. Due for release this month, the product combines a database from Objectivity and a **search engine** from Verity. As users create documents and collect documents from various sources. they drop them...

...ServicePro. It's a client-server setup based on knowledge-management software called CBR2 from **Inference** Corp. The software was first rolled out to Freightliner dealerships in 1994. Recently expanded and...

...the use of CBR beyond more-traditional tech product support,' says Peter Tierney, CEO of **Inference**, in Novato, Calif. 'It's demonstrating the strategic value of building, disseminating, and managing knowledge...

...an Amdahl mainframe in the company's Portland headquarters.

Though Vakoc is satisfied with the **Inference** software, he concedes that switching from traditional service modes to ServicePro is "difficult.' In addition...

...so any driver can go to a Freightliner dealership anywhere and receive quality service. 'The **Inference** case-based technology is is a good way to capture and store knowledge that can...

...be available until next year, but SAP is already talking with Verity to integrate its **search engine** into the business warehouse. If this

happens, the combined package probably won't be available...

3/3,K/5 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2006 The Gale group. All rts. reserv.

04128687 SUPPLIER NUMBER: 16098240 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Intelligent agents; software servants for an electronic information world (and more!). (autonomous and adaptive computer programs operating within software environments) (includes two related articles)
Roesler, Marina; Hawkins, Donald T.
Online, v18, n4, p18(11)
July, 1994
ISSN: 0146-5422 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 6136 LINE COUNT: 00511

... a decision-making capacity in complex, changing conditions. This property is usually associated with making **inferences**, having the competence to choose among different strategies or the capability to plan a task...

...profile of preferences, and update the rules or profiles as preferences change.

2. In the **knowledge - based** approach, a human expert compiles a large amount of information, which is then passed to...

...the ability to learn from user behavior, adapt to new situations, plan tasks, make decisions, **infer** what behavior is expected based on past history or information context, and so on.

USING...received considerable attention recently and is described in the nearby sidebar.)

INFORMATION RETRIEVAL AGENTS

Several **search engines** that provide varying levels of search and retrieval capabilities exist in the marketplace (Oracle's...).

...equipment manufacturers (OEMs) which then develop and incorporate information retrieval agent capabilities into the original **search engine**. Some of the services and products described below are examples of this kind of development...

...and spreadsheet documents into searchable text-only documents. It uses Reporters to scan the available **content**, employs a relevance- ranking algorithm to select the information of most value to the user, then allows the user...

...etc.) that originally created them. The system supports plain English and Boolean queries. AppleSearch's **search engine** is built on the Personal Library Software's Callable Personal Librarian (CPL) **search engine**. (See Ed Valuaskas' review of AppleSearch in this issue of ONLINE for more detailed information...)

...electronic-mail delivery and workgroup document sharing.

Homework Helper

Infonautics Corporation is using the ConQuest **search engine** (18) as the core engine for its forthcoming Homework Helper service. Homework Helper is an...December 13, 1993): pp. 1-2.

REFERENCES

(1) Hawkins, Donald T. "Artificial Intelligence (AI) and **Expert Systems** for Information Professionals: Basic AI Technology." ONLINE 11, No. 5 (1987): pp. 91-98.

(2) Hawkins, Donald T. "Applications of Artificial Intelligence (AI) and **Expert Systems** for Online Searching." ONLINE 12, No. 1 (1988): pp.

31-43.

(3) Negroponte, Nicholas. The...

...ConQuest has combined many significant searching techniques developed by linguists and information specialists into its **search engine**. Among the components used are a natural language query interface, statistical processing using vector methods...

Dialog
4/4/04

Your SELECT statement is:

s ((inference()engine? ?)(10n) (search()engine? ?)(10n) (rank???) (5n) (web or internet)(2n) (site or sites or page or pages)) not py>2000

Items	File
-----	-----
Examined	50 files
Examined	100 files
>>>I/O error in file	156
Examined	150 files
Examined	200 files
Examined	250 files
Examined	300 files
Examined	350 files
Examined	400 files
Examined	450 files
Examined	500 files
Examined	550 files

Processing

No files have one or more items; file list includes 561 files.
One or more terms were invalid in 106 files.

Dialog
4/4/82

Your SELECT statement is:

s
(database()merging()strategies(2n)searching()public(2n)private()collection-s)

Items	File
-----	----
Examined	50 files
Examined	100 files
Examined	150 files
Examined	200 files
Examined	250 files
Examined	300 files
Examined	350 files
Examined	400 files
Examined	450 files
Examined	500 files
Examined	550 files

No files have one or more items; file list includes 560 files.

Dialog
4/4/03

Your SELECT statement is:

s ((search()engine? ?)(4n)(inference? ?)(7n)rank???) not py>2000

Items	File
-----	-----
Examined	50 files
Examined	100 files
Examined	150 files
Examined	200 files
Examined	250 files
Examined	300 files
Examined	350 files
Examined	400 files
Examined	450 files
Examined	500 files
Examined	550 files

Processing

No files have one or more items; file list includes 561 files.
One or more terms were invalid in 105 files.

Dialog
4/4/86

Your SELECT statement is:

s ((search???) (4n) (inference? ?() (engine? ? or case()based or casebased
or case-based)) (7n) rank???) not py>2000

Items	File
Examined	50 files
Examined	100 files
Examined	150 files
Examined	200 files
Examined	250 files
Examined	300 files
Examined	350 files
Examined	400 files
Processing	
Examined	450 files
Examined	500 files
Examined	550 files
Processing	

No files have one or more items; file list includes 561 files.
One or more terms were invalid in 105 files.

Dialog
4/4/06

Your SELECT statement is:

s ((inference()engine? ?) AND (search()engine? ?) AND
((rank???) (5n) (site or sites or page or pages or content))) not py>2000

Items	File
Examined	50 files
Examined	100 files
>>>I/O error in file	156
Examined	150 files
Examined	200 files
Examined	250 files
Examined	300 files
Examined	350 files
Examined	400 files
Examined	450 files
Examined	500 files
Examined	550 files

Processing

No files have one or more items; file list includes 561 files.
One or more terms were invalid in 106 files.

Dialog
4/4/02

Your SELECT statement is:

s ((inference()engine? ? or knowledge()base? ? or expert()system? ?-or neural()network? ?) AND (search()engine? ?) AND ((rank???) (5n) (site or sites or page or pages or content))) not py>2000

Items	File
1	9: Business & Industry(R)_Jul/1994-2006/Apr 03
6	13: BAMP_2006/Mar W4
9	15: ABI/Inform(R)_1971-2006/Apr 04
Processing	
11	16: Gale Group PROMT(R)_1990-2006/Apr 04
1	18: Gale Group F&S Index(R)_1988-2006/Apr 03
Processing	
8	20: Dialog Global Reporter_1997-2006/Apr 04
8	47: Gale Group Magazine DB(TM)_1959-2006/Apr 03
Examined	50 files
Examined	100 files
Processing	
13	148: Gale Group Trade & Industry DB_1976-2006/Apr 03
>>>I/O error in file 156	
Examined	150 files
3	275: Gale Group Computer DB(TM)_1983-2006/Apr 03
Examined	200 files
Processing	
2	348: EUROPEAN PATENTS_1978-2006/ 200613
Processing	
7	349: PCT FULLTEXT_1979-2006/UB=20060330,UT=20060323
Examined	250 files
Examined	300 files
5	484: Periodical Abs Plustext_1986-2006/Mar W4
1	485: Accounting & Tax DB_1971-2006/Mar W4
Examined	350 files
1	570: Gale Group MARS(R)_1984-2006/Apr 03
Examined	400 files
1	610: Business Wire_1999-2006/Apr 03
1	613: PR Newswire_1999-2006/Apr 04
2	619: Asia Intelligence Wire_1995-2006/Apr 02
4	621: Gale Group New Prod.Annou. (R)_1985-2006/Apr 03
3	636: Gale Group Newsletter DB(TM)_1987-2006/Apr 03
3	647: CMP Computer Fulltext_1988-2006/Apr W4
1	648: TV and Radio Transcripts_1997-2006/Apr W1
4	649: Gale Group Newswire ASAP(TM)_2006/Mar 27
Processing	
Processing	
Processing	
Processing	
1	654: US Pat.Full._1976-2006/Mar 30
Examined	450 files
1	703: USA Today_1989-2006/Apr 03
2	728: Asia/Pac News_1994-2005/Dec W2
Examined	500 files
2	810: Business Wire_1986-1999/Feb 28
2	813: PR Newswire_1987-1999/Apr 30
Examined	550 files
Processing	

WIC

6 996: NewsRoom 2000

28 files have one or more items; file list includes 561 files.
One or more terms were invalid in 106 files.

Dirlog
4/4/83

Your SELECT statement is:

s ((search???) (4n) (inference? ?() (engine? ? or case()based or casebased
or case-based)) (7n) (results or hits or content)) not py>2000

Items	File
3	2: INSPEC_1898-2006/Mar W4
2	8: Ei Compendex(R) 1970-2006/Mar W4
1	15: ABI/Inform(R) 1971-2006/Apr 04
1	34: SciSearch(R) Cited Ref Sci_1990-2006/Mar W4
1	56: Computer and Information Systems Abstracts_1966-2006/Mar
Examined	50 files
2	95: TEME-Technology & Management_1989-2006/Apr W1
Examined	100 files
1	148: Gale Group Trade & Industry DB_1976-2006/Apr 03
Examined	150 files
2	275: Gale Group Computer DB(TM)_1983-2006/Apr 03
Examined	200 files
Examined	250 files
1	440: Current Contents Search(R)_1990-2006/Apr 04
Examined	300 files
1	485: Accounting & Tax DB_1971-2006/Mar W4
Examined	350 files
Examined	400 files
Processing	
Examined	450 files
Examined	500 files
Examined	550 files
Processing	

10 files have one or more items; file list includes 561 files.
One or more terms were invalid in 105 files.



-

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar

Results 1 - 10 of about 1,050 for inference engine rank search results. (2.09 seconds)

Context and Page Analysis for Improved Web Search - group of 20 »

S Lawrence, CL Giles - IEEE Internet Computing, 1998 - ieeexplore.ieee.org

... The precision of standard **engine results** can also vary because ... to increase a page's **rank** order. ... by submitting queries to several standard **search engines** at ...

Cited by 138 - [Web Search](#)

Question-answering by predictive annotation - group of 11 »

JM Prager, EW Brown, A Coden, DR Radev - SIGIR, 2000 - portal.acm.org

... We explore this question and present **results** showing that combining shallow NLP/IE techniques with ... We modified the **search engine** to **rank** passages instead ...

Cited by 82 - [Web Search](#)

NASA Indexing Benchmarks: Evaluating Text Search Engines - group of 9 »

SL Esler, ML Nelson - JOURNAL OF NETWORK AND COMPUTER APPLICATIONS, 1997 - techreports.larc.nasa.gov

... developed by the University of Arizona, as the default **inference engine**. ... The NIB

performance tests are not intended to **rank** one **search engine** over another ...

Cited by 3 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

Learning Personal Preferences on Online Newspaper Articles from User Behaviors - group of 3 »

H Sakagami, T Kamba - WWW6 / Computer Networks, 1997 - decweb.ethz.ch

... Two modes of **inference** were compared in an experiment: one ... of the new score, and the learning **engine** on the ... We asked them to then **rank** all the articles between ...

Cited by 40 - [Cached](#) - [Web Search](#)

Web search engines - group of 8 »

C Schwartz - Journal of the American Society for Information Science, 1998 - doi.wiley.com

... or elsewhere for purposes of promoting high **rank**) is penalized ... That puts the burden on the **engine's** vendor ... **Inference** Find appears to use a combination of do ...

Cited by 53 - [Web Search](#) - [BL Direct](#)

Query routing for Web search engines: architecture and experiments - group of 14 »

A Sugiura, O Etzioni - WWW9 / Computer Networks, 2000 - www9.org

... Pilot might give a top **rank** to the ... of terms that the **search engine's** database actually ...

Searching Distributed Collections with **Inference** Networks," Proceedings ...

Cited by 48 - [Cached](#) - [Web Search](#)

Multiple Search Engines in Database Merging - group of 6 »

EM Voorhees, RM Tong - ACM DL, 1997 - portal.acm.org

... collection metadata [6]. COIU generalizes the **inference** network structure ... TOPIC or SMART is used as the **search engine**. ... distribution over k queries at **rank** r is ...

Cited by 24 - [Web Search](#)

Knowledge-based optimal control - group of 2 »

M Rao, TS Jiang, JJP Tsai - Intelligent Control, 1988. Proceedings., IEEE International ..., 1988 - ieeexplore.ieee.org

... the execution of the filter rules, the **search** routines can ... The **inference engine** will

not stop until the complete output ... and ask the user to **rank** the certainty ...

Cited by 1 - [Web Search](#)

The Effects of Cognitive Style on the Design of Expert Systems

HG Vassallo, JM Lanasa - Review of Business, 1990 - questia.com

... Defaults to all your **search results** if no **results** ... computers and which provide the **inference engine**, the explanation ... for symbolic integration would **rank** as an ...

[Cited by 1 - Web Search](#)

[ps] [Database Merging Strategies for Searching Public and Privated Collections - group of 2 »](#)

EM Voorhees - ACMSIGIR97 Workshop on Networked Information Retrieval, 1997 - la.lti.cs.cmu.edu

... is the same regardless of which **engine**, or combination ... his colleagues show how an

inference net can use term document frequencies to **rank** document collections ...

[Cited by 5 - View as HTML](#) - [Web Search](#)

Gooooooooogle ►

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

[inference engine rank search results](#)

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case based reasoning search engine rank results [1980] - [2000] Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar

Results 1 - 10 of about 1,720 for **case based reasoning search engine rank results**. (2.47 seconds)

[ps] [SAVVYSEARCH: A Metasearch Engine That Learns Which Search Engines to Query - group of 3 »](#)

AE Howe, D Dreilinger - AI Magazine, 1997 - cs.ust.hk

... 2.2.1 Resource Reasoning ... Search engines are ranked **based** on: ... tains associations between individual queries terms (simplified by stemming and **case** stripping) and ...

Cited by 110 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

[Dynamic Reference Sifting: A Case Study in the Homepage Domain - group of 13 »](#)

J Shakes, M Langheinrich, O Etzioni - WWW6 / Computer Networks, 1997 - decweb.ethz.ch

... if the latter is supplied by the **search engine**). ... list of Machine Learning and

Case-Based Reasoning Home Pages ... AltaVista's "advanced syntax" to **search** for "John ...

Cited by 76 - [Cached](#) - [Web Search](#)

[A case-based approach to adaptive information filtering for the WWW](#)

M Marinilli, A Micarelli, F Sciarrone - Proceedings of the Second Workshop on Adaptive Systems and ..., 1999 - wwwis.win.tue.nl

... the system coupled with a **search engine** with the ... statistics (the Wilcoxon

Signed-Rank test [Wilcoxon ... P. Cunningham (eds.) Advances in **Case-Based Reasoning**, ...

Cited by 16 - [Cached](#) - [Web Search](#)

[ps] [Learning to Order Things - group of 15 »](#)

WW Cohen, RE Schapire, Y Singer - JAIR, 1999 - cs.princeton.edu

... election, it is not necessarily the **case** that message ... orderings, imagine learning to order documents **based** on the ... URL's returned by the **search engine**; or the ...

Cited by 152 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

[Syskill & Webert: Identifying Interesting Web Sites - group of 14 »](#)

MJ Pazzani, J Muramatsu, D Billsus - The 1996 13 th National Conference on Artificial ..., 1996 - ics.uci.edu

... In each **case**, we used a paired, two tailed t ... for a given topic or by using a Web

search engine. ... Towards a better understanding of memory-based reasoning systems ...

Cited by 365 - [Cached](#) - [Web Search](#) - [BL Direct](#)

[ps] [Case-Based Reasoning-Survey and Future Directions - group of 2 »](#)

B Bartsch-Spoerl, M Lenz, A Huebner - LECTURE NOTES IN COMPUTER SCIENCE, 1999 - ki.informatik.hu-berlin.de

... **search engine** working on textual documents provided by the ... to July 1998 about 500,000

search requests were ... very early that **case-based reasoning** is especially ...

Cited by 15 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

[Massively parallel support for case-based planning - group of 4 »](#)

BP Kettler, JA Hendler, WA Andersen, MP Evett - IEEE Expert, 1994 - ieeexplore.ieee.org

... frequently employ this kind of analogical **reasoning** (eg, [14 ... between an old **case** and the target problem/**case**. CaPER's similarity metric is **based** on how many ...

Cited by 25 - [Web Search](#) - [BL Direct](#)

[CORE: a content-based retrieval engine for multimedia information systems - group of 3 »](#)

JK Wu, AD Narasimhalu, BM Mehtre, CP Lam, YJ Gao - Multimedia Systems, 1995 - Springer

... When using multimedia information to reach a reasonable decision, **case-based** reasoning or logical **reasoning** must be ... In this **case**, a content-based index is ...

Cited by 83 - [Web Search](#)

... anaphora resolution: they are not the only things that matter. A **case study based** on two different ... - group of 3 »

R Mitkov - Proceedings of the ACL Workshop on Operational Factors in ..., 1997 - people.csail.mit.edu

... The uncertainty **reasoning** approach makes use of ... constraints, parallelism, topicalisation,



[case based reasoning search engine rank results](#)

[Search](#)

[Advanced Scholar Search](#)

[Scholar Preferences](#)

[Scholar Help](#)

Scholar

Results 1 - 10 of about 5,980 for case based reasoning search engine rank results. (2.39 seconds)

[PS] SAVVYSEARCH: A Metasearch Engine That Learns Which Search Engines to Query - group of 3 »

AE Howe, D Dreilinger - AI Magazine, 1997 - cs.ust.hk

... 2.2.1 Resource Reasoning ... Search engines are ranked based on: ... tains associations between individual queries terms (simplified by stemming and case stripping) and ...

Cited by 110 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

Dynamic Reference Sifting: A Case Study in the Homepage Domain - group of 13 »

J Shakes, M Langheinrich, O Etzioni - WWW6 / Computer Networks, 1997 - decweb.ethz.ch

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Cited by 76 - [Cached](#) - [Web Search](#)

[PS] A Hybrid Architecture for User-Adapted Information Filtering on the World Wide Web - group of 3 »

L Ambrosini, V Cirillo, A Micarelli - cs.uni-sb.de

... an intelligent interface to the search engine AltaVista ... us to choose one or the other and thus compare results for an identical search. ... Case-Based Reasoning. ...

Cited by 25 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

A case-based approach to adaptive information filtering for the WWW

M Marinilli, A Micarelli, F Sciarrone - Proceedings of the Second Workshop on Adaptive Systems and ..., 1999 - wwwis.win.tue.nl

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Signed-Rank test [Wilcoxon ... P. Cunningham (eds.) Advances in Case-Based Reasoning, ...

Cited by 16 - [Cached](#) - [Web Search](#)

[PS] Learning to Order Things - group of 15 »

WW Cohen, RE Schapire, Y Singer - JAIR, 1999 - cs.princeton.edu

... election, it is not necessarily the case that message ... orderings, imagine learning to order documents based on the ... URL's returned by the search engine; or the ...

Cited by 152 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

Conversational Case-Based Reasoning - group of 7 »

DW Aha, LA Breslow, H Muñoz-Avila - Applied Intelligence, 2001 - Springer

... incomplete rule set will decrease case retrieval performance ... approach that uses model-based reasoning to generate ... To search these rules, we integrated NaCoDAE ...

Cited by 73 - [Web Search](#) - [BL Direct](#)

Syskill & Webert: Identifying Interesting Web Sites - group of 14 »

MJ Pazzani, J Muramatsu, D Billsus - The 1996 13 th National Conference on Artificial ..., 1996 - ics.uci.edu

... In each case, we used a paired, two tailed t ... for a given topic or by using a Web search engine. ... Towards a better understanding of memory-based reasoning systems ...

Cited by 365 - [Cached](#) - [Web Search](#) - [BL Direct](#)

[PS] Case-Based Reasoning-Survey and Future Directions - group of 2 »

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search requests were ... very early that case-based reasoning is especially ...

Cited by 15 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

Massively parallel support for case-based planning - group of 4 »

BP Kettler, JA Hendler, WA Andersen, MP Evett - IEEE Expert, 1994 - ieeexplore.ieee.org

... frequently employ this kind of analogical reasoning (eg, [14 ... between an old case and the target problem/case. CaPER's similarity metric is based on how many ...

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[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

[Advanced Search](#)
[Preferences](#)

The "AND" operator is unnecessary – we include all search terms by default. [\[details\]](#)

Web Results 1 - 10 of about 123 for **donald hawkings applications of artificial intelligence and expert systems for online**

Defense Tech: Bizarro Archives

... **artificial intelligence** researchers are trying to teach computers how to ... At the behest of Defense Secretary **Donald Rumsfeld**, Wynne scuttled plans to ...
www.defensetech.org/archives/cat_bizarro.html - 173k - [Cached](#) - [Similar pages](#)

lispian's Radio Weblog - Powered By Bloglines

... **Hawkins** takes a totally different view of the issue of ... like the Mac: download, drag onto the **Applications** folder, and ... Life of Francis of Assisi by **Donald Spoto** ...
www.bloglines.com/blog/NoSuchDevice?subid=3586911 - 83k - Supplemental Result - [Cached](#) - [Similar pages](#)

[PDF] SCHOOL OF ENGINEERING

File Format: PDF/Adobe Acrobat - [View as HTML](#)
Introduction to Artificial Intelligence. 3-4. One **applications** elective ... Knowledge-Based and **Expert Systems**. Knowledge Representation and Logic ...
www.stanford.edu/dept/registrar/_bulletin/bulletin04-05/pdf/ENGR-CS.pdf - [Similar pages](#)

THE WORLD QUESTION CENTER 2004

Evans' laws of the completeness of good old fashioned AI. ... It took place in a completely **open system** (as opposed to the **artificial** constraints in an ...
www.edge.org/q2004/q04_print1.html - 504k - [Cached](#) - [Similar pages](#)

MIND Exchange

One claimed to be **expert** on AI and thought in a serious of abusive emails to ...
Autonomous Agents Heuristic **Search** Neural Networks **Applications** to Design ...
www.kurzweilai.net/mindx/show_thread.php?rootID=9996 - [Similar pages](#)

mprove: thesis: Friedewald References

The Aloha **System** - Another Alternative for Computer Communications Econ, Düsseldorf (Original: AI: the tumultuous history of the **search** for **artificial** ...
www.mprove.de/diplom/fried99refs.html - 224k - [Cached](#) - [Similar pages](#)

[PDF] Virtual Instructors: An Investigation Of Pedagogical Software ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)
WebCT (Web Course Tools) – an **online** course management **system** for developing and ...
ALICE makes use of an HTML-like **Artificial Intelligence** ...
www.coedu.usf.edu/itphdsem/eme7939/dl102.pdf - [Similar pages](#)

Applegate Directory Ltd

Hamilton, Mike: Managing Director: Illbruck Sealant **Systems** UK Ltd Hamilton, Miss:
Managing Director: ... Hooch, AI: Marketing Director: Castlegen Equipment ...
www.applegate.co.uk/indexes/people/all-h.htm - 769k - [Cached](#) - [Similar pages](#)

WHAT'S WRONG WITH THE SOCIAL SCIENCES?

(8) **Online searches** as a data source: Notes on the future of taxonomy 219 ... If I ever try to write an **AI expert system** for Spanish-to-English translation ...
faculty.wm.edu/mafaia/ww.html - 632k - [Cached](#) - [Similar pages](#)

Obvious :: Quantum Philosophy.net :: Linearly Accelerated Media

I saw the following two stories put together by the Google News AI and thought they ... of **online auctions** and went for a top-of-the-line speaker **system** ...
www.quantumphilosophy.net/Category11-All.html - 750k - [Cached](#) - [Similar pages](#)

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[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)
 [Advanced Search](#) [Preferences](#)

The "AND" operator is unnecessary – we include all search terms by default. [\[details\]](#)

Web Results 1 - 10 of about 3,390,000 for **applications of artificial intelligence and expert systems for online searching.** (1)

Expert Systems

"Computerized 'expert systems' are among the best known **applications of artificial intelligence**. But what is expertise? The nature of knowledge and ...
www.aaai.org/AITopics/html/expert.html - [Similar pages](#)

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A. Vickery, "The Experience of Building **Expert Search Systems**," in **Online** ... Mark S. Fox, "AI and **Expert System** Myths, Legends, and Facts," **IEEE Expert** 5 ...
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Context and Page Analysis for Improved Web Search - group of 20 »

S Lawrence, CL Giles - IEEE Internet Computing, 1998 - ieeexplore.ieee.org

... The precision of standard **engine results** can also vary because ... to increase a page's **rank** order. ... by submitting queries to several standard **search engines** at ...

Cited by 138 - [Web Search](#)

Question-answering by predictive annotation - group of 11 »

JM Prager, EW Brown, A Coden, DR Radev - SIGIR, 2000 - portal.acm.org

... We explore this question and present **results** showing that combining shallow NLP/IE techniques with ... We modified the **search engine** to **rank** passages instead ...

Cited by 82 - [Web Search](#)

NASA Indexing Benchmarks: Evaluating Text Search Engines - group of 9 »

SL Esler, ML Nelson - JOURNAL OF NETWORK AND COMPUTER APPLICATIONS, 1997 - techreports.larc.nasa.gov

... developed by the University of Arizona, as the default **inference engine**. ... The NIB

performance tests are not intended to **rank** one **search engine** over another ...

Cited by 3 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

Learning Personal Preferences on Online Newspaper Articles from User Behaviors - group of 3 »

H Sakagami, T Kamba - WWW6 / Computer Networks, 1997 - decweb.ethz.ch

... Two modes of **inference** were compared in an experiment: one ... of the new score, and the learning **engine** on the ... We asked them to then **rank** all the articles between ...

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Web search engines - group of 8 »

C Schwartz - Journal of the American Society for Information Science, 1998 - doi.wiley.com

... or elsewhere for purposes of promoting high **rank**) is penalized ... That puts the burden on the **engine's** vendor ... **Inference** Find appears to use a combination of do ...

Cited by 53 - [Web Search](#) - [BL Direct](#)

Query routing for Web search engines: architecture and experiments - group of 14 »

A Sugiura, O Etzioni - WWW9 / Computer Networks, 2000 - www9.org

... Pilot might give a top **rank** to the ... of terms that the **search engine's** database actually ...

Searching Distributed Collections with **Inference** Networks," Proceedings ...

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Multiple Search Engines in Database Merging - group of 6 »

EM Voorhees, RM Tong - ACM DL, 1997 - portal.acm.org

... collection metadata [6]. COIU generalizes the **inference** network structure ... TOPIC or SMART is used as the **search engine**. ... distribution over k queries at **rank** r is ...

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Knowledge-based optimal control - group of 2 »

M Rao, TS Jiang, JJP Tsai - Intelligent Control, 1988. Proceedings., IEEE International ..., 1988 - ieeexplore.ieee.org

... the execution of the filter rules, the **search** routines can ... The **inference engine** will

not stop until the complete output ... and ask the user to **rank** the certainty ...

Cited by 1 - [Web Search](#)

The Effects of Cognitive Style on the Design of Expert Systems

HG Vassallo, JM Lanasa - Review of Business, 1990 - questia.com

... Defaults to all your **search results** if no **results** ... computers and which provide the **inference engine**, the explanation ... for symbolic integration would **rank** as an ...

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[ps] [Database Merging Strategies for Searching Public and Privated Collections - group of 2 »](#)

EM Voorhees - ACMSIGIR97 Workshop on Networked Information Retrieval, 1997 - la.lti.cs.cmu.edu

... is the same regardless of which **engine**, or combination ... his colleagues show how an

inference net can use term document frequencies to **rank** document collections ...

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